

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S207	165	(ultrasonic adj blade)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/09 11:21
S208	41751	anvil	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/09 11:17
S209	11	S207 and S208	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/09 11:17
S210	0	("2005/0235795").URPN.	USPAT	AND	ON	2007/01/09 11:19
S211	735	(ultrasonic adj cutting)	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/09 11:21
S212	120	S208 and S211	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/09 11:21
S213	19407	anvil	USPAT	AND	ON	2007/02/05 16:15
S214	641	anvil.ti.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/05 16:15
S215	4975	ultra adj sonic	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/05 16:17
S216	0	S214 and S215	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/05 16:15
S217	2428	ultra adj sound	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/05 16:17
S218	5	(ultra adj sound) with (blade or cutter)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/05 16:17
S219	31	S215 with (blade or cutter)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/05 16:18
S220	4	("2330566" "5697739" "6825630").PN. OR ("6976813").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/05 16:19

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S22 1	70	(US-20050235795-\$ or US-20060096434-\$ or US-20040079208-\$ or US-20050081692-\$ or US-20060016615-\$ or US-20040194878-\$ or US-20030010168-\$ or US-20030003207-\$).did. or (US-5688351-\$ or US-4391168-\$ or US-6074504-\$ or US-6196087-\$ or US-3563285-\$ or US-3561310-\$ or US-3645304-\$ or US-6070509-\$ or US-5195410-\$ or US-3246551-\$ or US-4516451-\$ or US-3934526-\$ or US-3999453-\$ or US-5061331-\$ or US-5265508-\$ or US-5368464-\$ or US-5785806-\$ or US-6637490-\$ or US-6749102-\$ or US-4227959-\$ or US-5944924-\$ or US-4133711-\$ or US-4208238-\$ or US-3683736-\$ or US-5979531-\$ or US-5480508-\$). did. or (US-6571849-\$ or US-5064130-\$ or US-6080263-\$ or US-5482589-\$ or US-4867834-\$ or US-4328062-\$ or US-6720058-\$ or US-4925515-\$ or US-4450881-\$ or US-4210043-\$ or US-6971297-\$ or US-6431042-\$ or US-5146825-\$ or US-6048353-\$ or US-5183523-\$ or US-6036802-\$ or US-6578404-\$ or US-4438698-\$ or US-5956191-\$ or US-3637242-\$ or US-6893528-\$ or US-5072640-\$ or US-3768619-\$ or US-4231246-\$ or US-5799714-\$ or US-4886156-\$ or US-4525196-\$). did. or (US-4662028-\$ or US-6976813-\$ or US-6825630-\$). did. or (US-3679526-\$).did. or (JP-2001334494-\$ or JP-04336996-\$ or JP-2002172589-\$).did. or (JP-2002172589-\$ or JP-2002018787-\$).did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 08:51
S22 2	11	S221 and nylon	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 08:53
S22 3	5	"5,072,640"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:01

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S22 4	1	(ultrasonic adj blade) same (curved with tip)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:10
S22 5	1	11/411731	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:05
S22 6	40	(ultra adj sonic) with blade	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:10
S22 7	88	(ultra adj sonic) with cutting	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:48
S22 8	81	S227 not S226	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:08
S22 9	5421	(ultrasonic) with cutting	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:10
S23 0	2791	(ultrasonic) with blade	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:40
S23 1	1	(ultrasonic adj blade) same (curved with tip)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:10
S23 2	162	S230 and anvil	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:10
S23 3	143	S230 and (complement or complementary)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:12

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S23 4	281	S229 and (complement or complementary)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:12
S23 5	53	S234 and anvil	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:16
S23 6	1	("5,228,372").PN.	USPAT; USOCR	OR	OFF	2007/02/12 09:16
S23 7	32	("2813377" "3031804" "3416398" "3471724").PN. OR ("5228372").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 09:39
S23 8	1	"20040079208"	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 09:39
S23 9	104	S230 and "83"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:40
S24 0	0	("2006/0096434").URPN.	USPAT	AND	ON	2007/02/12 09:44
S24 1	15	("3817141" "5226343" "5243886" "5437215" "5752423" "5768970" "5785806" "5819615" "5862728" "5944924" "6058823" "6098514" "6196095" "6403138" "6684748").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 09:44
S24 2	88	(ultrasonic) with slitter	US-PGPUB; USPAT; USOCR; JPO; DERWENT	AND	ON	2007/02/12 09:48

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S24 3	151	("20020119225" "20030003207" "2145941" "3029751" "3031804" "3044510" "3114643" "3199437" "3407077" "3416398" "3434906" "3505136" "3615712" "3636859" "3819089" "3829007" "3830944" "3873735" "3895118" "3961089" "3971838" "4017237" "4055109" "4097327" "4115489" "4163768" "4216639" "4290521" "4358466" "4361235" "4373982" "4394395" "4421773" "4453370" "4500280" "4514426" "4517790" "4521467" "4534726" "4534818" "4574566" "4601157" "4605123" "4608261" "4616470" "4631901" "4651870" "4652456" "4663915" "4663917" "4685602" "4693056" "4735753" "4751916" "4759170" "4759249" "4774797" "4784591" "4787755" "4796300" "4810109" "4849233" "4864802" "4865680" "4879124" "4890439" "4909870" "4923701" "4937410" "4950859" "4972995" "5044777" "5058364" "5061331" "5067302" "5104674" "5161350" "5181365" "5202064" "5222813" "5226343" "5228372" "5230761" "5257510" "5280844" "5342634" "5366741" "5391387" "5419437" "5435712" "5437215" "5519982" "5525363" "5552165" "5582853" "5645681" "5667824" "5689942" "5694745" "5706635" "5733587" "5752423" "5819615" "5827559" "5846584" "5861185" "5863585" "5871783" "5871793" "5914142" "5928695" "6032561" "6068868" "6070509" "6143336" "6210728" "6231330" "6231913" "6318248" "6357914" "6361609" "6368647" "6403132" "6403138").PN. OR ("6431849" "6477820" "6517879" "6554931" "6574944" "D055542" "D117043" "D212542" "D254936" "D296377" "D422774" "RE26543").PN. OR ("7141259").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 09:55
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S24 4	366	83/578.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 09:59
S24 5	14	S244 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 09:59
S24 6	995	83/614.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 09:59
S24 7	34	S246 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 09:59
S24 8	0	("2004/0079208").URPN.	USPAT	AND	ON	2007/02/12 10:00
S24 9	17	("1580132" "1799615" "2281877" "2680484" "3788179" "3871253" "4060017" "4192494" "4391168" "4624169" "4747895" "4962797" "5064130" "5121664" "5361469" "5879494" "6363823" "0000Re." "0000Re.").PN.	USPAT	AND	ON	2007/02/12 10:00
S25 0	21	("1580132" "1799615" "2281877" "2680484" "3788179" "3871253" "4060017" "4192494" "4391168" "4624169" "4747895" "4962797" "5064130" "5121664" "5361469" "5879494" "6363823" "0000Re." "0000Re.").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:04
S25 1	883	(ultrasonic with cutter)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:04
S25 2	5	(ultrasonic with cutter).ti.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:07
S25 3	62	(ultrasonic with blade).ti.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:10
S25 4	10855	(ultrasonic).ti.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:10
S25 5	60	"83"/\$.ccls. and S254	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:10
S25 6	18	S255 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:10

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S25 7	18	("3246551" "4516451" "4567797" "4611517" "4623420" "4711693" "4781094" "4792372" "4858505" "4922774" "4979411" "5007315").PN. OR ("5265508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:19
S25 8	964	156/580.1-580.2,73.3.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:19
S25 9	479	S258 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:19
S26 0	56	S258 and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:24
S26 1	19	S260 and blade	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:25
S26 2	1	("6183071").PN.	USPAT; USOCR	OR	OFF	2007/02/12 10:25
S26 3	0	("2004/0079208").URPN.	USPAT	AND	ON	2007/02/12 10:34
S26 4	0	10/280943	USPAT	AND	ON	2007/02/12 10:41
S26 5	6	"5265508"	USPAT	AND	ON	2007/02/12 10:54
S26 6	17	("20040079208" "20050081692" "3645304" "3683736" "4133711" "4208238" "4867834" "5072640" "5265508" "5368464" "5480508" "5688351" "5944924" "6048353" "6637490" "6720058" "6749102").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 10:54
S26 7	62	(ultrasonic with blade with tips)	USPAT	AND	ON	2007/02/12 11:06
S26 8	7	(ultrasonic with blade with tips) same (square or curved or round)	USPAT	AND	ON	2007/02/12 11:08
S26 9	11	"83"/\$.ccls. and S267	USPAT	AND	ON	2007/02/12 11:09
S27 0	139	(ultrasonic with blade) same shape	USPAT	AND	ON	2007/02/12 11:11
S27 1	13	"83"/\$.ccls. and S270	USPAT	AND	ON	2007/02/12 11:12
S27 2	77	(ultrasonic with blade) same shape	US-PGPUB	AND	ON	2007/02/12 11:11
S27 3	0	"83"/\$.ccls. and S272	USPAT	AND	ON	2007/02/12 11:12

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S27 4	6	"83"/\$.cccls. and S272	US-PGPUB; USPAT	AND	ON	2007/02/12 11:28
S27 5	9	"5265508"	US-PGPUB; USPAT	AND	ON	2007/02/12 11:28
S27 6	13	("3246551" "4516451" "4567797" "4611517" "4623420" "4711693" "4781094" "4792372" "4858505" "4922774" "4979411" "5007315").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 11:31
S27 7	5	("5265508").URPN.	USPAT	AND	ON	2007/02/12 11:31
S27 8	0	("6510773").URPN.	USPAT	AND	ON	2007/02/12 11:32
S27 9	23	("0833572" "1582052" "3732767" "3817141" "4010664" "4210042" "4406201" "4409872" "4516451" "4567797" "4607558" "4613087" "4785698" "4823713" "4922774" "5265508" "5317943" "5613414" "5638732" "5707461" "5707470").PN. OR ("6510773"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 11:33

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	"5265508"	USPAT	AND	ON	2007/02/12 13:49
L2	161	83/547.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 13:51
L3	2	2 and ultrasonic	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 13:51
L4	0	2 and (ultra adj sonic)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 13:50
L5	67	83/83.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 13:52
L6	0	5 and ultrasonic	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 13:51
L7	166	ultrasonic adj blade	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 14:28
L8	20	"83"/\$.ccls. and 7	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 13:52
L9	0	("2005/0235795").URPN.	USPAT	AND	ON	2007/02/12 13:54
L10	252	83/561-562.ccls.	USPAT	AND	ON	2007/02/12 13:54
L11	423	83/561-562.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/12 13:54
L12	1	11 and ultrasonic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/12 13:54
L13	15	("1557345" "2935778" "3657952" "4186632" "4218810" "4581965" "4653362" "4793033" "5285558" "5388488" "5450333" "5979278" "6164178").PN. OR ("6430787"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 14:00

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L14	1812	ultrasonic with blade	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 14:05
L15	92	"83"/\$.ccls. and 14	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 14:05
L16	61	"30"/\$.ccls. and 14	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 14:05
L17	145	15 or 16	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 14:05
L18	0	("2002/0181919").URPN.	USPAT	AND	ON	2007/02/12 14:16
L19	0	"20030113087"	USPAT	AND	ON	2007/02/12 14:17
L20	1	"20030113087"	US-PGPUB; USPAT	AND	ON	2007/02/12 14:17
L21	1	"20030077062"	US-PGPUB; USPAT	AND	ON	2007/02/12 14:17
L22	36	ultrasonic adj splitter	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 14:29
L23	361	ultrasonic adj cutter	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 14:38
L24	10	"5480508"	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/12 14:38